

INTERNATIONAL STANDARD

**ISO
12020**

First edition
1997-03-01

Water quality — Determination of aluminium — Atomic absorption spectrometric methods

*Qualité de l'eau — Dosage de l'aluminium — Méthodes par spectrométrie
d'absorption atomique*



Reference number
ISO 12020:1997(E)

Foreword

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International Standard ISO 12020 was prepared by Technical Committee ISO/TC 147, *Water Quality*, Subcommittee SC 2, *Physical, chemical and biochemical methods*.

Annexes A and B of this International Standard are for information only.

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Printed in Switzerland

Introduction

Aluminium may be present in water in ionic or complex form. It may be dissolved or finely dispersed. Even with the digestion described in 2.5.3, silicates and oxidic aluminium compounds may not in all cases be quantitatively covered by these methods. Clause 2 refers to the determination of aluminium by flame atomic absorption spectrometry (AAS); in clause 3 a graphite furnace AAS method is described.